

State of Tennessee

Department of Environment and Conservation
Division of Water Pollution Control
Mining Section
3711 Middlebrook Pike
Knoxville, Tennessee 37921
PHONE (865) 594-6035 FAX (865) 594-6105

Notice of Public Meeting

Public Notice: M2007-20

Issuance Date: December 19, 2007

Last Day to Submit Written Comments: February 22, 2008

NOTICE IS HEREBY GIVEN, that in response to an application to issue a new NPDES permit, the Division of Water Pollution Control, Mining Section, will hold the following public meeting, pursuant to *Rule 1200-4-3-.06* of the Tennessee Department of Environment and Conservation.

February 12, 2008 7:00 p.m. EST Town of Spring City – Municipal Building 229 Front Street Spring City, Tennessee 37381-5370

At the meeting, the Division will present information regarding the application, alternatives analysis, and economic and social justification for the proposed new discharge of treated mine wastewater and storm water to high quality water by the following applicant.

General Shale Brick, Inc. Spring City Mine 23 NPDES Permit TN0079863 (Draft) Rhea County

The site is located just off Highway 27, in Spring City, Tennessee. The specific location of the proposed shale mine is Latitude 35°42'21" North, Longitude 84°51'10" West. The proposed permit area is 60 acres.

Public Notice M2007-20 December 19, 2007 Page 2 of 3

The area to be mined is leased from the Town of Spring City. General Shale Brick, Inc., plans to build a brick manufacturing facility adjacent to the mine. This facility will be covered by a separate permit. The depth of mining is proposed to be approximately 20 to 31 feet. The post mining land use for the site is to be the Spring City Industrial Park.

The permit would authorize the discharge of treated mine wastewater and storm water from three settling basins at their corresponding outfalls. The discharges will be limited for Total Suspended Solids (TSS) and pH. Shale will be mined and transported to the adjacent manufacturing facility for storage and processing. There will be no washing at this facility.

Piney River has been identified by the Division as Exceptional Tennessee Waters. The receiving stream for discharges from the operation is an unnamed tributary to the Piney River. Confluence with Piney River is approximately one stream mile downstream from the discharge. This point of confluence is less than 0.5 miles from the Piney River Embayment.

Written comments will be accepted at the meeting and until **February 22, 2008**.

Interested persons may obtain additional information and copy the application and supporting documentation from the permit files maintained at the Mining Section's office at the letterhead address. There is a nominal fee for copying. These files are available for public inspection during normal visiting hours by contacting Kimberley Reardon by e-mail at Kimberley.Reardon@state.tn.us or by phone at (865) 594-5619 to schedule an appointment for the review. A copy of the permit application will be available for review at the meeting.

ADA inquiries should be directed to the ADA Coordinator, Human Resources Division, 401 Church Street, 12th Floor, L & C Tower, Nashville, TN 37243, **1-866-253-5827**. Hearing impaired callers may use the Tennessee Relay Service (**1-800-848-0298**). Such contact may be in person, by writing, telephone, or other means and should be made no later than **February 4**, **2008**, to allow time to provide such aid or services.